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I herby certify that this correspondence is being transmitted by facsimile addressed to: Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, (Fax No. 703-872-9306) on:

September 14, 2004 Elaine K. Mistretta

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/976,925

(Attorney Docket NO. GP-300745)

Filed: 10/15/2001

Confirmation No. 2085

Applicants: Steve G. Goebel et al.

Art Unit: 1725

Title: REACTOR SYSTEM INCLUDING

AUTO IGNITION AND CARBON

SUPPRESSION FOAM

Examiner: Kerns, Kevin P.

AMENDMENT

Sir:

Responsive to the Notice of Non-Compliant Amendment (37 CFR 1.121) dated September 2, 2004 to correct claim 25 identifier in our response to the office action of May 21, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Remarks/Arguments began on page 9 of this paper.

An Appendix including amended drawing figures is attached following page 12 of this paper.